ANNUAL REPORT

TO THE

Longtown Rural District Council

For the Year ending 31st December, 1903,

BY

DR. S. F. MC.LACHLAN,

MEDICAL OFFICER OF HEALTH.

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LONGTOWN, JANUARY, 1904.

ANNUAL REPORT

To the Longtown Rural District Council,

For the Year ending December 31st, 1903.

GENTLEMEN,

Herewith I beg to lay before you the tables of births, deaths, and new cases of infectious diseases as required by the Local Government Board.

The total number of deaths registered in our district during 1903 has been 85; 37 being males and 48 females, which are equal to a death-rate of 12.88 per thousand per annum. In 1902 the number of deaths was 88 and the rate 13.18. Of those under one year of age there were 10 deaths, with a rate of 1.51; last year 11 deaths, rate 1.64. Of those between one and five years of age 1 death, rate 0.15; last year 6 deaths, rate 0.90. Of those sixty-five years of age and upwards 36 deaths, rate 5.45; last year 38 deaths, rate 5.69.

The total number of births registered during 1903 has been 134; 63 being males and 71 being females, which are equal to a birth-rate of 20.33 per thousand per annum. Last year there were 129 births; 65 being males and 64 females, with a birth-rate of 19.32.

In the High District the number of deaths was 28, and the births 41; the death-rate being 15.55, and the birth-rate 22.78. Last year the number of deaths was 22, and the rate 11.96. Of those under five years of age there were 3 deaths, with a rate of 1.66; last year 3 deaths, rate 1.63. Of those sixty-five years of age and upwards 13 deaths, rate 7.22; last year 10 deaths, rate 5.43.

In the Low District, including the Workhouse, the number of deaths was 57 and the births 93; the death-rate being 11.87 and the birth-rate 19.38. Last year the number of deaths was 66, and the rate 13.64. In the Low District, excluding the Workhouse, there were 55 deaths, with a rate 11.46; last year 62 deaths, rate 12.82. Of children under five years of age 8 deaths, rate 1.65; last year 14 deaths, rate 2.89. Of those sixty-five years of age and upwards 23 deaths, rate 4.80; last year 28 deaths, rate 5.78.

In Longtown there were 22 deaths, with a rate of 12.75; last year 25 deaths, rate 14.49. Of children under five years of age 4 deaths, rate 2.32; last year the number and rate were the same. Of those sixty-five years of age and upwards 8 deaths, rate 4.63; last year the number and rate were the same.

The following table shews the number of deaths and the rate per thousand in Longtown since 1881:—

Year.	Number of Deaths,	Death-rate.
1881	36	20.27
1882	36	20.27
1883	41	23.08
1884	29	16.32
1885	39	21.95
1886	40	22.22
1887	36	20.00
1888	24	13.51
1889	41	22.77
1890	48	26.66
1891	40	23.86
1892	40	23.86
1893	29	17.30
1894	33	19.68
1895	44	26.25
1896	23	13.72
1897	24	14.32
1898	31	18.49
1899	39	23.26
1900	30	17.90
1901	25	14.49
1902	25	14.49
1903	22	12.75

The total number of deaths from zymotic diseases in 1903 has been nil. Last year 6 deaths, rate 0.89.

Table shewing the number of deaths and the rate per thousand due to zymotic diseases since 1881:—

Year.	Number of Deaths.	Death-rate.
1881	7	0.90
1882	14	1.81
1883	10	1.28
1884	4	0.51
1885	5	0.64
1886	14	1.78
1887	9	1.14
1888	7	0.88
1889	5	0.63
1890	9	1.13
1891	10	1.39
1892	7	0.97
1893	9	1.25
1894	10	1.39
1895	1	0.13
1896	3	0.41
1897	4	0.55
1898	7	0.97
1899	8	1.11
1900	1	0.14
1901	2	0.30
1902	6	0.89
1903	0	0.00

Table of deaths due to phthisis and the rate per thousand since 1882:—

Year.	Number of Deaths.	Death-rate.
1882	20	2.59
1883	20	2.57
1884	20	2.56
1885	18	2.31
1886	13	1.66
1887	10	1.27
1888	13	1.64
1889	17	2.14

Year.	Number of Deaths.	Death-rate.
1890	14	1.76
1891	14	1.94
1892	14	1.94
1893	9	1.25
1894	11	1.53
1895	9	1.25
1896	7	0.97
1897	8	1.11
1898	5	0.69
1899	10	1.39
1900	8	1.11
1901	6	0.89
1902	7	1.04
1903	11	1.66

Table shewing the number of deaths and the rate per thousand from pulmonary diseases, including phthisis, since 1882:—

Year.	Number of Deaths.	Death-rate.
1882	35	4.54
1883	59	7.60
1884	34	4.38
1885	43	5.52
1886	46	5.87
1887	25	3.18
1888	34	4.30
1889	33	4.16
1890	40	5.05
1891	41	5.70
1892	36	5.01
1893	26	3.62
1894	34	4.73
1895	33	4.59
1896	22	3.06
1897	22	3.06
1898	20	2.78
1899	26	3.62
1900	17	2.36
1901	15	2.24
1902	18	2.69
1903	17	2.57

Table of deaths and the rate per thousand from pulmonary diseases, excluding phthisis:—

Year.	Number of Deaths.	Death-rate.
1882	15	1.95
1883	39	5.03
1884	14	1.82
1885	25	3.21
1886	33	4.21
1887	15	1.91
1888	21	2.66
1889	16	2.02
1890	26	3.29
1891	27	3.76
1892	22	3.07
1893	17	2.36
1894	23	3.20
1895	24	3.34
1896	15	2.08
1897	14	1.95
1898	15	2.08
1899	16	2.22
1900	9	1.25
1901	9	1.34
1902	11	1.64
1903	6	0.90

The lowest death-rate in 1903 occurred in Scaleby, there being 3 deaths, with a rate of 8.08. The highest death-rate occurred in Nicholforest, with 13 deaths, and a rate of 27.19. In Newcastle 7 deaths, rate 8.20. In Stapleton 8 deaths, rate 17.05. In Arthuret, including the Workhouse, 30 deaths, rate 12.31. In Arthuret, excluding Workhouse, 28 deaths, rate 11.59. In Kirkandrews 8 deaths, rate 11.69. In Kirklinton 16 deaths, rate 12.23.

The following table shews the total number of deaths and the rate per thousand since 1881:—

Year.	Number of Deaths.	Death-rate.
1881	124	16.08
1882	126	16.34
1883	143	18.34

Year.	Number of Deaths.	Death-rate.
1884	121	15.60
1885	134	17.21
1886	155	19.97
1887	118	15.02
1888	123	15.53
1889	124	15.65
1890	152	19.18
1891	124	17.26
1892	123	17.12
1893	114	15.87
1894	114	15.87
1895	136	18.93
1896	96	13.36
1897	103	14.34
1898	111	15.45
1899	112	15.59
1900	109	15.17
1901	82	12.28
1902	88	13.18
1903	85	12.88

Of the total number of deaths 32 were seventy years of age and upwards, of which 14 were eighty years of age and upwards, 1 being ninety-six years of age. The ages of those seventy years and upwards are as follows:—72, 72, 72, 72; 73; 74, 74, 74,; 75, 75, 75, 75; 76, 76, 76; 77; 78, 78; 80, 80, 80; 81, 81; 82, 82, 82; 83; 84; 85; 87; 88; 96.

Deaths Registered from Different Causes during the Year 1903.

Cause of Death.	Number.
Senile Decay	9
Diseases of Nervous System	9
,, Respiratory System	6
,, Digestive System	9
,, Heart	14
,, Kidneys	4
,, Glands	1
,, Liver	2

Cause of Death.	Number.
Phthisis	11
Other Tubercular Diseases	1
Cancer	6
Influenza	3
Natural Causes	2
Accidents	1
Premature Births	4
General Debility	2
Ruptured Aneurism	1
Total	85

Table shewing the number of deaths from Cancer since 1890:—

Year.	Number.
1890	5
1891	8
1892	8
1893	6
1894	8
1895	2
1896	5
1897	2
1898	3
1899	3
1900	10
1901	4
1902	7
1903	6
Total	77

Table of deaths from cancer during 1903:—

Parish.	Sex.	Age.	Disease.	Cause.
Stapleton	F.	75	Cancer of Uterus and Stomach	Not known
Arthuret	M.	67	Cancer of Bowels ...	,,
Nicholforest	M.	42	Cancer of Bowels ...	,,
,,	F.	66	Cancer of Stomach...	,,
Kirklinton	F.	50	Cancer of Ovary and Lung	,,
Arthuret	F.	50	Cancer of Bowels ...	,,

In comparing the vital statistics of 1903 with those of 1902, it will be seen that there is good reason for satisfaction. The number of births registered during the year was 134, and the deaths 85, the excess of births over deaths being 49. There were three fewer deaths this year than last, the death-rate, 12.88, is the second lowest of which I have any record. As there were two deaths not belonging to the district this reduces the number of deaths to 83 and the rate to 12.57. There is a rise this year in the number of deaths due to phthisis, 11 against 7 last year. Cancer accounted for 6 deaths, one fewer than last year. I have to record that there have been no deaths due to zymotic diseases during 1903. The infant mortality still continues low, there being 10 deaths under one year of age, against an average of 18 7/10ths for the previous ten years. Out of a total of 85 deaths, 32 were upwards of seventy years of age. The lowest death-rate in Longtown occurred this year of which I have any record.

I had 13 notifications of infectious diseases during the year, 1 being in the High District and 12 in the Low District.

Scarlet Fever.

One case was notified in the High District in January and none since that date. Ten cases were notified in the Low District. Two occurred in Longtown in January, 1 in February, 1 in May, 2 in June, and 2 in November. In February 1 occurred at Blackbank, and 1 at Whitesyke in March. The two cases in November were the children of two tramps in Elliot's lodging house in Longtown. As there was no accommodation for their treatment there, nor at the Workhouse, I had them removed the same evening to Carlisle Fever Hospital, so as to minimise as much as possible their risk of spreading the infection. The lodging house was disinfected, and no other cases have resulted.

Puerperal Fever.

One case occurred at The Firs in April.

Smallpox.

This case occurred in a tramp on 3rd September. He was lodging at Mrs. Elliot's, Back Street, Longtown. On the 21st August he passed through Penrith, where there were cases of smallpox at the time, and lodged for the night at a public house in High Hesket, came on to Carlisle on 22nd and stayed in a lodging house there for two nights, and arrived here on 24th. As it was impossible to treat him in the lodging house, and as there is no Isolation Hospital in the district, and the authorities of Carlisle Fever Hospital refuse to take in our smallpox patients, I had him sent to the Infectious Wards of the Workhouse. A trained nurse was procured from Carlisle, who attended him till he was dismissed. The lodging house was disinfected, lime-washed, and the bedding burned. The inmates of the lodging house were kept under observation for 15 days, and those who consented were re-vaccinated. I also re-vaccinated those inmates of the Workhouse who consented to be done, or that were considered necessary. No other case resulted.

Measles.

A few cases occurred in June and July in Longtown and the neighbourhood.

The lodging houses, slaughter houses, bakehouses, factories, and workshops have been inspected during the year, and found in fair, good order.

I append details of some of the sanitary work done during the year.

Five new privies were erected and others were repaired.

At Shankbridge End, where there was a want of proper drainage in the yard, and the pavement was in a bad state of repair. In this case a wall has been erected, enclosing the manure heap, and the yard has been properly sewered. At Paddie's Hill, where there

was no pavement at back door and no drainage from pump or dwelling house, and no drainage from the byers: the yard has been drained and a number of gulley traps fixed, and a cobbled pavement laid down between the dwelling house and the pump. At Glebelands, where the east bedroom walls and floor were damp, and the ventilation insufficient, the manure heap within a few yards of the dairy window; the manure heap has been removed, but the other work recommended to be done has been allowed to stand over till the present tenant leaves. In Longtown, where the ashpit and privies were in a dirty and insanitary condition; in this case the ashpit has been divided from the privies, and they have been furnished with pails. In Longtown, where there was an ashpit in bad condition; this was cleaned out and properly repaired. In Longtown, where there was a drain in a yard stopped up and creating a nuisance, it was opened and cleaned. In Longtown, the lodging house was lime-washed and disinfected on account of smallpox. In Longtown, where the back bedroom was damp on account of defective spouting; this has been attended to, making the room drier. At Haithwaite Farm, the yard was without any system of drainage to carry off liquid from manure heap and outbuildings. In one of the bedrooms the window was insufficient for proper ventilation, the parlour floor a flagged one, and the walls damp. The ground-floor bedroom walls were also damp. In this case the yard has been properly drained, but the manure heap has not been removed—it is too near the bedroom window. The improvements in the dwelling house have not yet been carried out, but the agent states that the work is now in hand. At Blowlowin, where the walls were damp, the floor part cement and part gravel, part of it damp, one of the windows in a very dilapidated condition, and the house not spouted; the floor has been cemented, the window put in order, and the roof spouted. In Longtown, where there was no ventilation in a bedroom, the window being blocked up, also too much furniture and rubbish in the room; the bedroom has been cleaned out and ventilated. In Longtown—a property of six houses—in three of them the back walls of the bedrooms are damp and the windows in a very bad state of repair. In the other three the walls are also damp. Some repairs have been done to the windows, but not sufficient to remedy

the defects. The second notice has not yet expired. At Nunscleugh, where the west walls of the bedroom and parlour were very damp; the necessary work has not been carried out, and a second notice has been served, and the owner promised to have the work done. At Kirkbeckstown, where the bedroom and parlour walls were very damp; in this case the parlour walls have been stoothed, but nothing has been done to the bedroom. A second notice has been served. At Drove Inn, where the bedroom walls and floor were damp, and no proper drainage; the owner has had plans passed by the Magistrates and District Council to erect an additional bedroom to the house, also a byre, and properly drain the premises. Part of the work has been carried out, and the remainder is in hand. In Longtown, where there was a byre adjoining a dwelling house, and the pavement in bad order; the byre has been removed and the pavement repaired. At Rackbridge, where the bedroom walls were very damp; the wall has been cemented, pointed, and the spouts repaired. At Thorneyland, where there was a quantity of manure in the yard too near dwelling house, and surrounded with a lot of liquid manure, and the yard badly paved; the manure heap should be removed to a new place behind the outhouses, and the yard paved. So far this has not been attended to. At Crowsykehead, where the front and back bedroom walls were damp, and no spouting at the back of the house; the walls have been boarded and the other defects remedied. At Blackhill, where the front walls of the bedroom were damp; a drain has been put round the house, and the walls are now much drier. At Hilltop, where the walls and floor of the house were damp, and the piggery adjoined milkhouse; the necessary work is being carried out. At Seuggate, where the bedroom floor is a flag one and damp, the walls are also damp, the bedroom not used on account of the damp. I advised that the floor should be boarded and the walls stoothed, but the notice has not yet expired. At Sealebyhill, where the byre and piggery abut against the dwelling house, and no drainage in the yard, where there is a quantity of offensive liquid lying at the back of the dwelling; notice which was served has not yet expired. At Hunley, where there is a large pool of liquid sludge standing in the yard, creating a nuisance; the owner has promised to abate

the nuisance. At Roadhead, a clogger's shop, where the floor was in bad condition, requiring relaying, and the walls of bedroom damp; the walls of bedroom have been stoothed, and the floor repaired.

Water Supply.

Last year I reported that there was no water supply at Stapleton School and School House. The matter has been allowed to stand over on account of the change in the management of the School. At North British Railway Cottages, Penton, I reported last year that the supply was unsatisfactory. A good supply has been laid into the cottages, being brought by gravitation a distance of more than a mile. At Haithwaite Farm a good supply of water has been laid into the dwelling house and yard. It is pumped from a spring 300 yards distant, and over 50 feet in height. At Draughtsyke a well has been sunk and pump erected to supply three cottages. At Willowbank a new pump has been put in. At Blackford Farm I reported in 1902 that the water was still unsatisfactory. The tenant does not use it for domestic purposes. The owner has promised to sink a new well on a more favourable site, and free from drainage from the yard. At Roadhead nothing has been done to procure an abundant supply of pure water within a reasonable distance.

At Rising Sun Inn, pump out of order. When the pump was in order the water was not used. It was said to be "hard and not good." Water has to be carried from Kirbeckstown, a distance of half a mile, or from the river Lyne. In this case nothing has been done. At Scuggate, where the pump water has a disagreeable taste, and contains a number of floating particles in it, I advised that the well should be opened and cleaned. Notice has not expired yet. The work in connection with the Arthuret and Kirkandrews public water supply is now practically finished, and the two parishes are supplied with an excellent and abundant supply of water, brought to the doors of all who choose to use it. Stands have been erected in Longtown at convenient distances. I have no doubt that in time people will find out what a boon such a supply of water will prove to be. By order of the Council six samples of water were taken in Longtown and sent to the County Analyst for analysis, and all were condemned as unfit for domestic use.

Report on the Administration of the Factory and Workshop Act, 1901.

In a workroom in Longtown there was insufficient sanitary accommodation, and the walls required lime-washing. The necessary work was carried out. At Roadhead, in the case of a clogger's shop, the floor was in bad condition. The floor has been repaired. On the whole the factories, workshops, &c., have been kept in fair good order. There are 14 factories, 3 bakehouses, 9 workshops, and 54 domestic workshops in the Union.

I am,

Your obedient Servant,

S. F. McLACHLAN,

Medical Officer of Health.

Longtown Rural District Council.

TABLE I.

Vital Statistics of whole District during 1903 and Previous Years.

Longtown Rural Sanitary District.

Year.	Population estimated to middle of each Year.	Births.		Total Deaths registered in the District.				Total Deaths in Public Institutions in the District. Workhouse.	Deaths of Non-residents registered in Public Institutions in the District	Deaths of residents registered in Public Institutions beyond the District.	Nett Deaths at all ages belonging to the District.	
				Under one year of age.		At all ages.						
		Number.	Rate.	Number.	Rate per 1000 Births Registered.	Number.	Rate.				Number.	Rate.
1893	7181	179	24·92	16	89·4	114	15·87	9	...	...	112	15·59
1894	7181	167	23·25	20	119·7	114	15·87	5	..	...	113	15·73
1895	7181	208	28·96	28	134·6	136	18·93	8	...	...	132	18·38
1896	7181	183	25·48	14	76 5	96	13·36	8	...	...	93	12·95
1897	7181	161	22·42	16	99·38	103	14·34	10	...	...	101	14·06
1898	7181	183	25·48	15	81·96	111	15·45	3	...	...	109	15·17
1899	7181	169	23·53	35	207·10	112	15·59	8	...	...	111	15·45
1900	7181	152	21·16	12	78·94	109	15·17	4	...	...	109	15·17
1901	6676	159	23·81	20	125·8	82	12·28	3	...	...	81	12·13
1902	6676	129	19·32	11	85·27	88	13·18	4	1	1	38	13·18
Averages for years 1893–1902	7080	169	23·83	$18\frac{7}{10}$	109·59	$105\frac{1}{2}$	15·0	$6\frac{1}{3}$	1	1	$104\frac{9}{10}$	14·78
1903	6600	134	20·33	10	74 63	85	12·88	2	...	...	85	12·88

Area of District in acres (exclusive of area covered by water)—94173

Total population at all ages	6676	At Census of 1901.
Number of inhabited houses	1435	
Average number of persons per house...	$4\frac{1}{2}$	

TABLE II.

Vital Statistics of separate Localities in 1903 and previous years.

Longtown Rural Sanitary District.

Names of Localities.	Whole District.				High District.				Low District.			
Year.	Population estimated to middle of each Year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each Year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each Year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.
1893 ...	7181	179	112	16	2124	43	24	1	5057	136	88	15
1894 ...	7181	167	113	20	2124	52	28	4	5057	115	85	16
1895 ..	7181	208	132	28	2124	50	32	9	5057	158	100	19
1896 ...	7181	183	93	14	2124	53	22	5	5057	130	71	9
1897 ...	7181	161	101	16	2124	39	26	5	5057	122	75	11
1898 ...	7181	183	109	15	2124	55	37	2	5057	128	72	13
1899 ..	7181	169	111	35	2124	40	26	6	5057	129	85	29
1900 ..	7181	152	109	12	2124	37	30	2	5057	115	79	10
1901 ..	6676	159	82	20	1839	44	23	6	4837	115	59	14
1902 ...	6676	129	88	11	1839	30	22	1	4837	99	66	10
Averages of Years 1893 to 1902	7080	169	105	$18\frac{7}{10}$	2077	44	27	$4\frac{1}{10}$	5013	$124\frac{2}{10}$	78	$14\frac{6}{10}$
1903 ..	6600	134	85	10	1800	41	28	3	4800	93	57	7

TABLE III.

Cases of Infectious Disease notified during the Year 1903. Longtown Rural Sanitary District.

Notifiable Disease.	Cases notified in whole District.							Total Cases notified in each Locality.		No. of Cases removed to Hospital from each Locality.	
	At all Ages.	At Ages—Years.						High District.	Low District.	High District.	Low District W.
		Under 1.	1 to 5.	5 to 15.	15 to 25.	25 to 65.	65 and upwards.				
Small-pox	1	...	...	...	1	...	...	...	1*	...	...
Cholera	...	..	...	...	...	...	...	...	...	...	...
Diphtheria	...	...	.	...	...	...	...	...	...	...	...
Membranous Croup ...	...	...	...	...	...	...	...	..	..	...	...
Erysipelas	...	...	.	..	...	...	..	...	...	...	...
Scarlet Fever	11	...	5	5	1	..	..	1	10	...	2
Typhus Fever... ..	...	...	...	...	...	...		...		...	.
Enteric Fever... ...	..	...	..	...	...	...	...	...	.	.	...
Relapsing Fever ...	...	...	...	...	..	..	...	...	...	...	..
Continued Fever ...	...	...	...	...	...	...	...	...	...	...	...
Puerperal Fever ...	1	...	...	...	...	1	..	...	1	...	...
Plague...	...	...	...	...	...	. .	...	...	...	...	...
Totals	13	...	5	5	2	1	...	1	12	Nil	2

* Sent to Infectious Wards at Workhouse. Infectious Hospital—Carlisle Fever Hospital.

TABLE IV.

Causes of, and Ages at, Death during Year 1903.

Longtown Rural Sanitary District.

Causes of Death.	Deaths in or belonging to whole District at subjoined ages.							Deaths in or belonging to localities (at all ages).		Workhouse. Total Deaths in Public Institutions in the District.
	All ages.	Under 1 year.	1 and under 5.	5 and under 15.	15 and under 25.	25 and under 65.	65 and upwards.	High District.	Low District.	
Small-pox	...	...	...	...	...	...	...	...	...	...
Measles	..	...	...	...	...	...	...	...	...	...
Scarlet Fever	...	...	...	...	...	...	...	...	...	...
Whooping-cough ...	..	...	...	...	..	...	...	...	...	...
Diphtheria and Membranous Croup ...	...	...	...	...	...	...	...	...	...	..
Croup	...	...	..	...	...	...	...	...	...	...
Fever — Typhus ...	...	...	...	...	...	...	...	...	...	...
Fever — Enteric ...	...	..	...	...	..	...	...	..	...	...
Fever — Other continued	..	...	..	...	...	...	...	...	..	...
Epidemic Influenza ...	3	...	...	...	...	1	2	3	...	...
Cholera	...	...	...	..	...	...	...	...	...	...
Plague	...	...	...	...	...	...	...	...	...	...
Diarrhœa	...	...	...	...	...	...	...	...	...	...
Enteritis	2	2	...	..	...	...	...	2	...	...
Puerperal Fever ...	...	..	...	..	...	...	...	...	...	...
Erysipelas	...	...	...	...	...	...	...	...	...	...
Other Septic Diseases ...	..	...	...	...	..	..	..	...	...	...
Phthisis	11	...	..	2	1	8	...	2	9	...
Other Tubercular Diseases	1	...	..	...	1	...	...	...	1	...
Cancer, Malignant Disease	6	...	..	...	...	3	3	3	3	...
Bronchitis	3	...	..	...	..	..	3	...	3	1
Pneumonia	1	...	...	...	...	1	...	1	...	...
Pleurisy	1	...	...	...	...	...	1	...	1	..
Other Diseases of Respiratory Organs ...	1	...	1	...	...	...	...	...	1	...
Alcoholism / Cirrhosis of Liver ..	2	...	...	...	...	2	...	1	1	..
Venereal Diseases ...	...	...	...	...	...	...	...	..	...	...
Premature Birth ...	4	4	..	..	...	...	..	1	3	...
Diseases and Accidents of Parturition ...	1	...	...	..	...	1	...	1	..	..
Heart Diseases	14	...	...	...	..	5	9	5	9	..
Accidents	1	...	...	.	...	1	..	...	1	...
Suicides	..	..	..	...	...	...	.	...	...	..
All other causes ..	34	4	...	...	.	12	18	9	25	1
All causes ...	85	10	1	2	2	34	36	28	57	2